

FIG. 1

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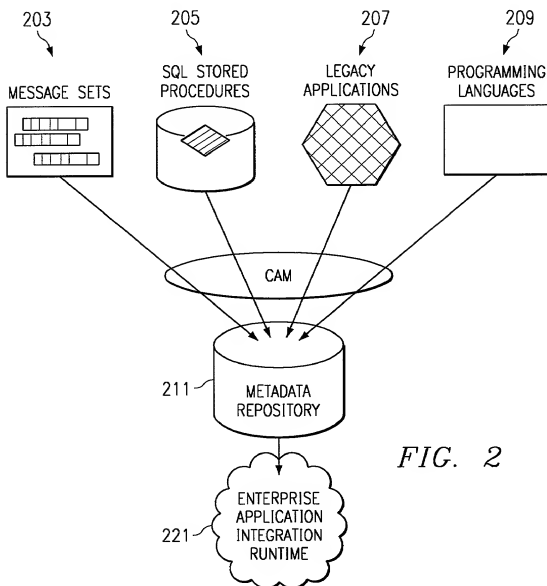


FIG. 2

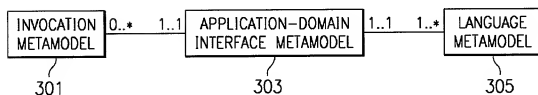
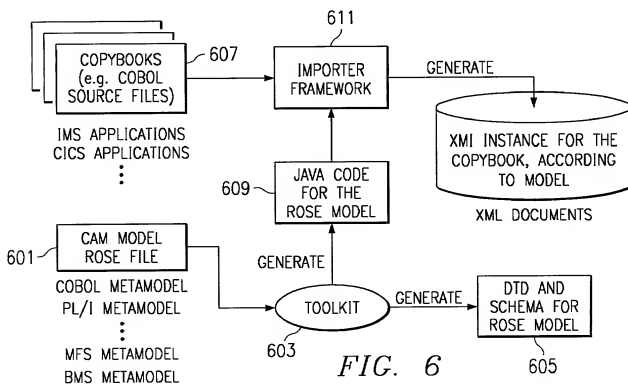
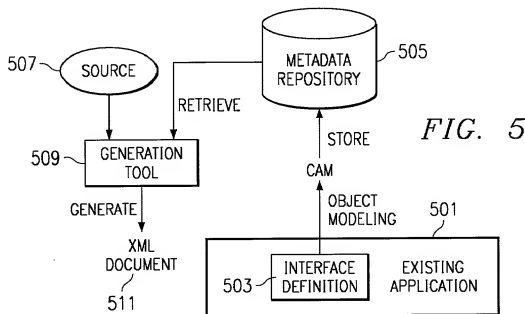
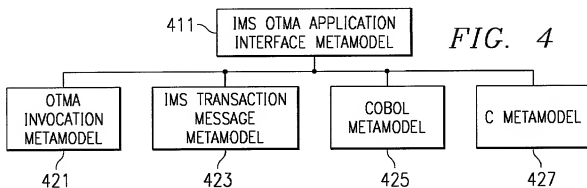


FIG. 3

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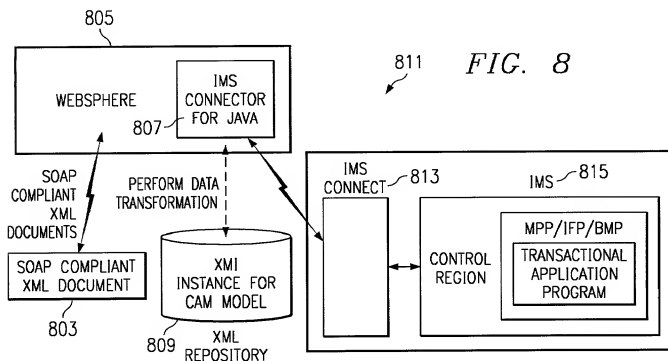
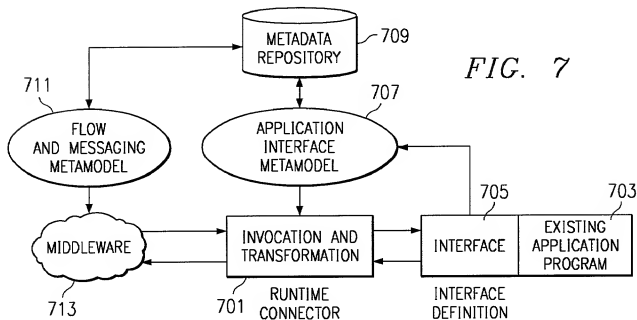


FIG. 9

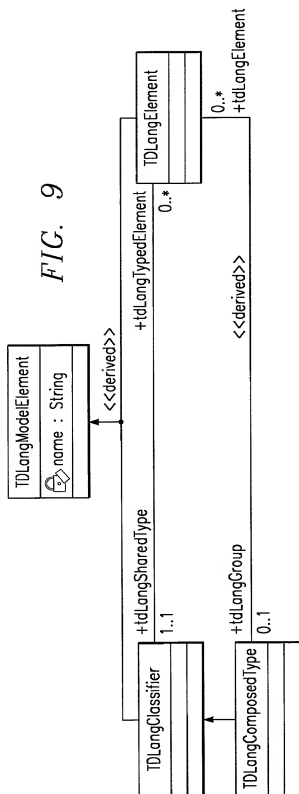
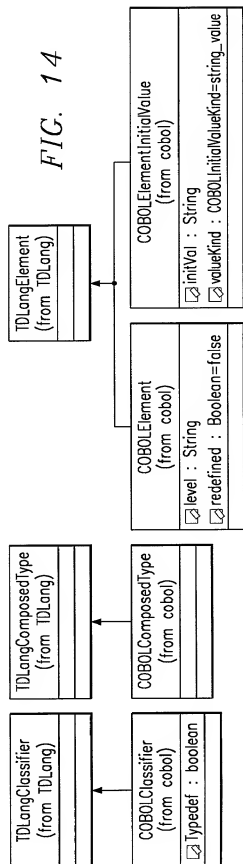


FIG. 14



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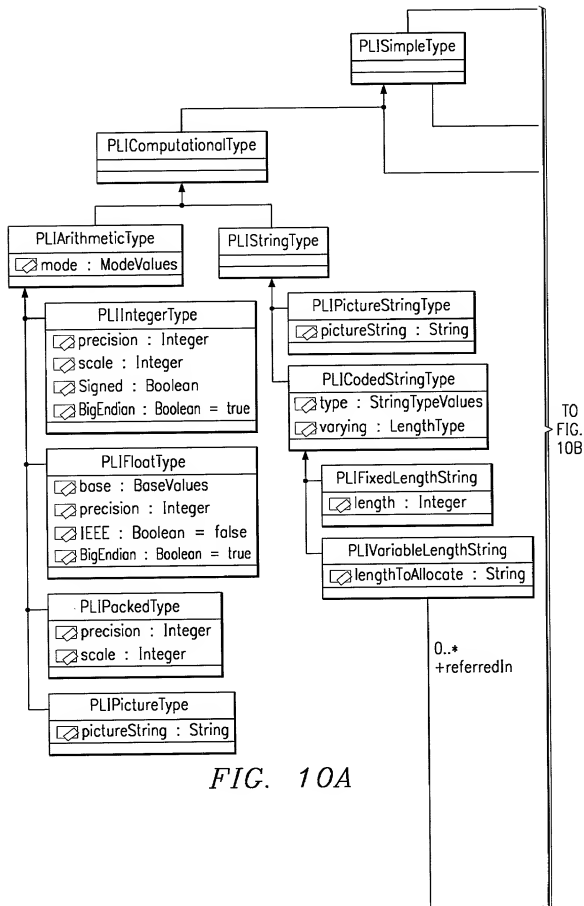
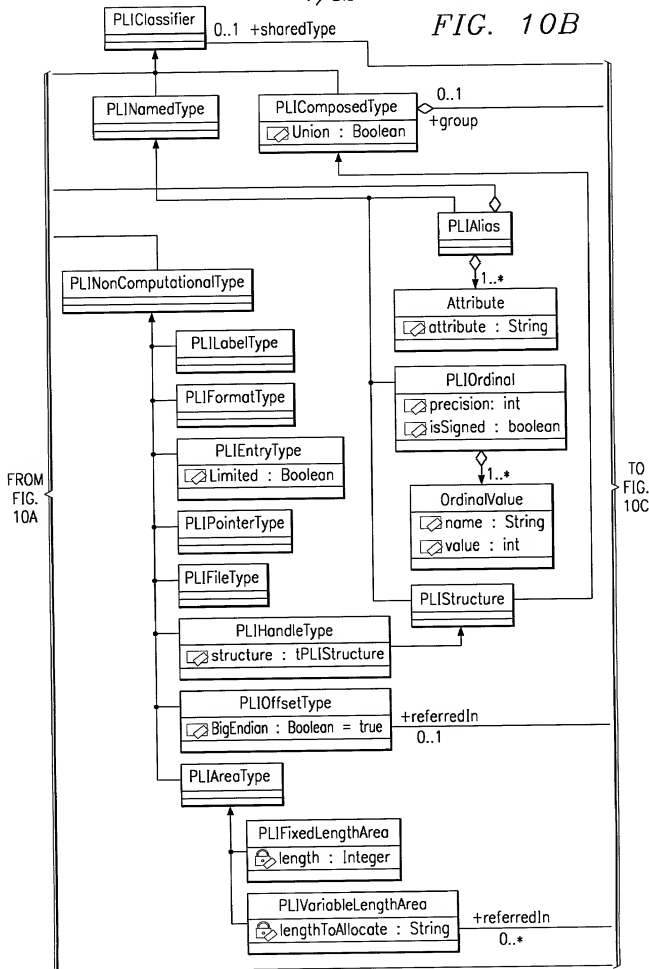


FIG. 10A

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FIG. 10B



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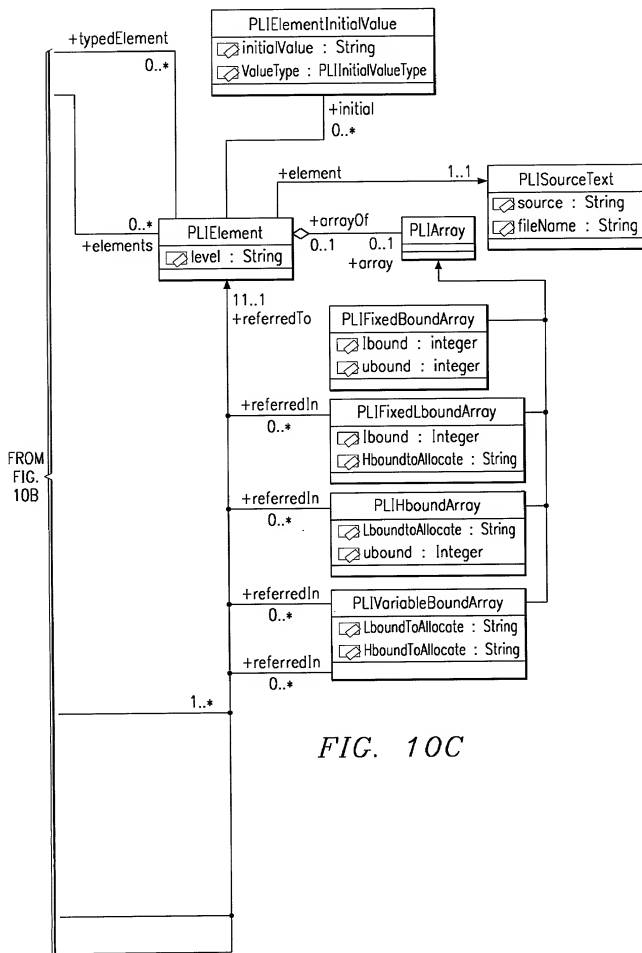


FIG. 10C



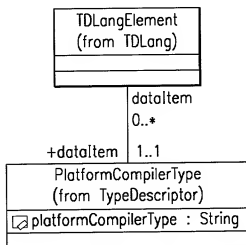
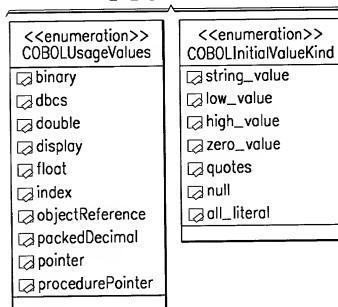


FIG. 11

FIG. 15

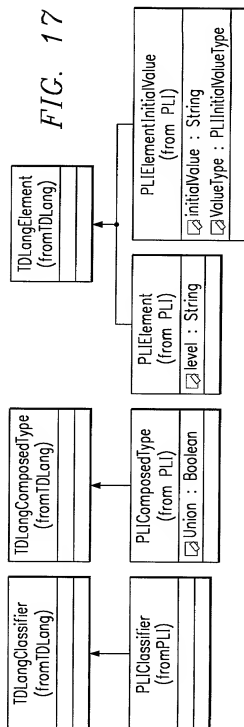


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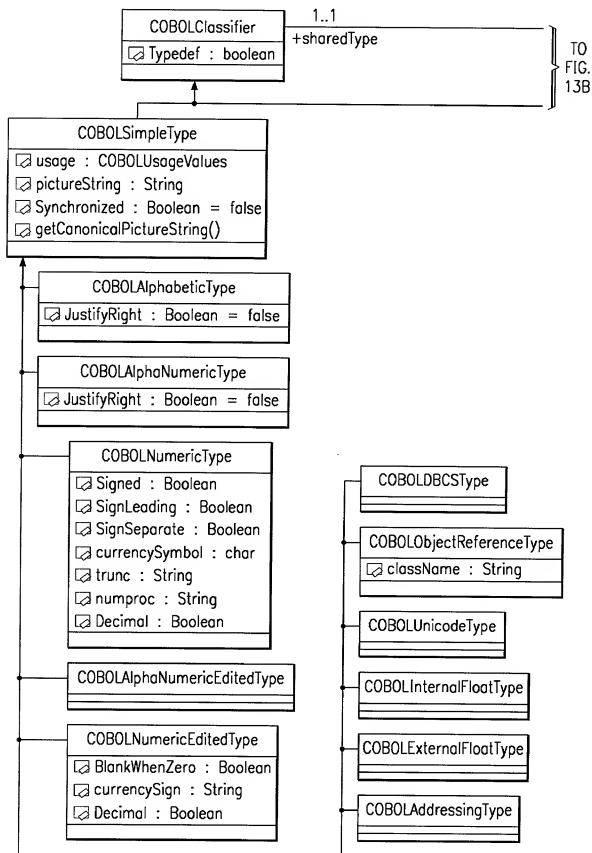
<<enumeration>> signCoding <input type="checkbox"/> twosComplement <input type="checkbox"/> onesComplement <input type="checkbox"/> signMagnitude <input type="checkbox"/> zoneSigns <input type="checkbox"/> packedSigns <input type="checkbox"/> unsignedBinary <input type="checkbox"/> unsignedDecimal	<<enumeration>> lengthEncoding <input type="checkbox"/> fixedLength <input type="checkbox"/> lengthPrefixed <input type="checkbox"/> nullTerminated	<<enumeration>> floatType <input type="checkbox"/> Unspecified <input type="checkbox"/> IEEEExtendedIntel <input type="checkbox"/> IEEEExtendedAIX <input type="checkbox"/> IEEEExtendedOS390 <input type="checkbox"/> IEEEExtendedAS400 <input type="checkbox"/> IEEE nonextended <input type="checkbox"/> IBM390Hex <input type="checkbox"/> IBM400Hex	<<enumeration>> accessor <input type="checkbox"/> ReadOnly <input type="checkbox"/> WriteOnly <input type="checkbox"/> ReadWrite <input type="checkbox"/> NoAccess	<<enumeration>> packedDecimalSign <input type="checkbox"/> MVS <input type="checkbox"/> MVS Custom <input type="checkbox"/> NT_OS2_AIX	<<enumeration>> bitModePad <input type="checkbox"/> mode16 <input type="checkbox"/> mode24 <input type="checkbox"/> mode31 <input type="checkbox"/> mode32 <input type="checkbox"/> mode64 <input type="checkbox"/> mode128
--	---	---	---	--	--

FIG. 12

<<enumeration>> addrUnit <input type="checkbox"/> bit <input type="checkbox"/> byte <input type="checkbox"/> word <input type="checkbox"/> doubleWord
--

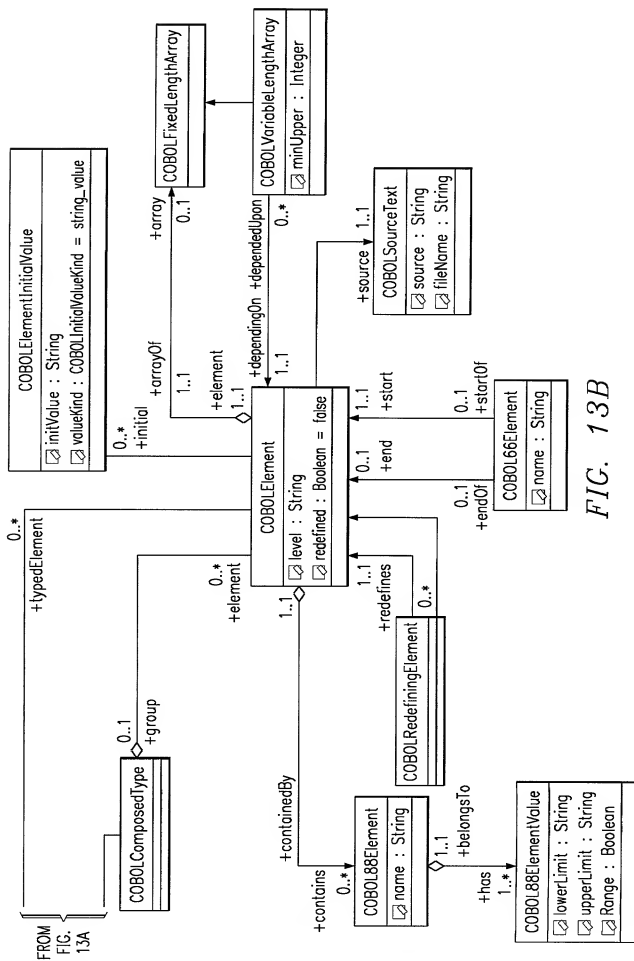


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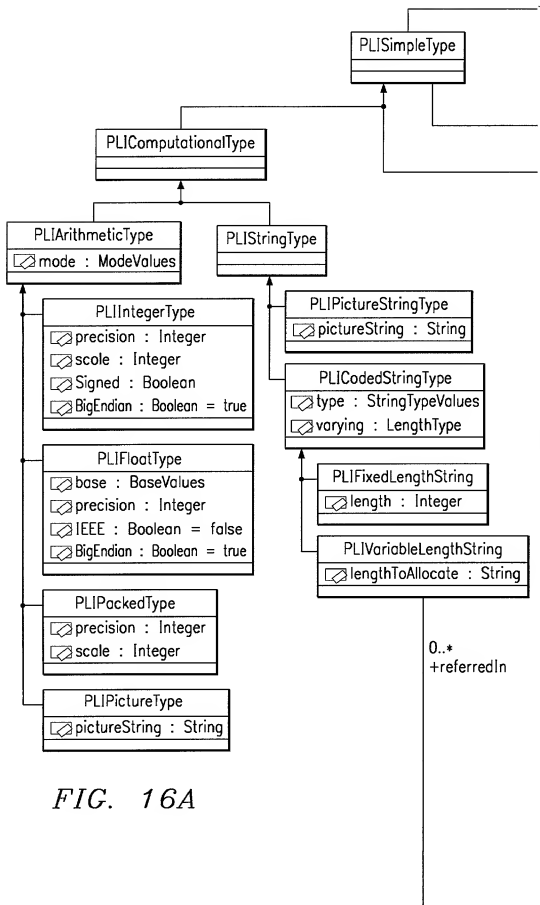


TO  
FIG.  
13B

FIG. 13A

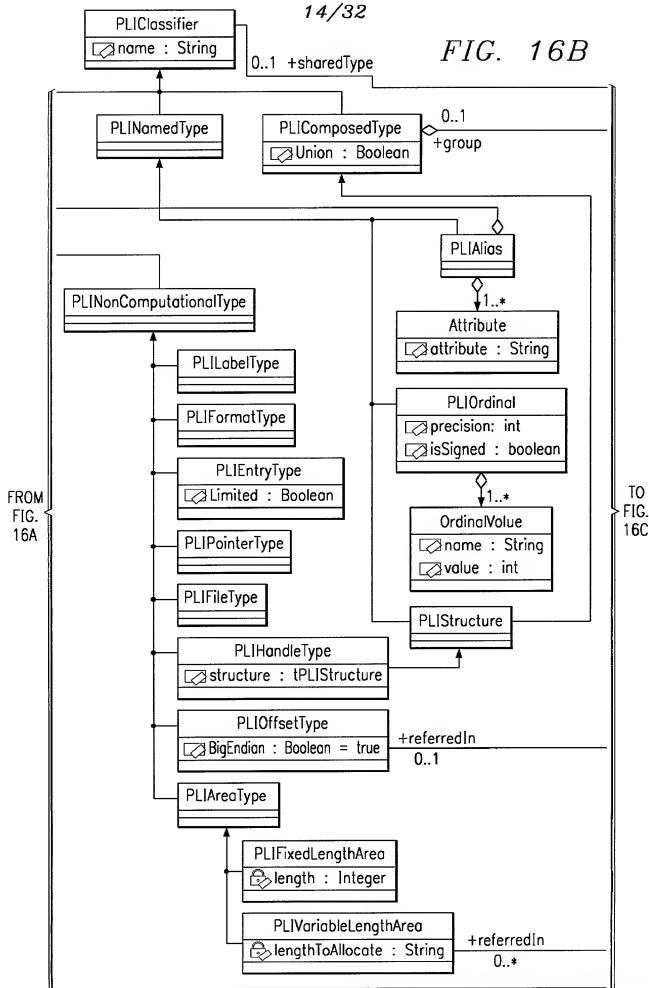


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TO  
FIG.  
16B

FIG. 16A



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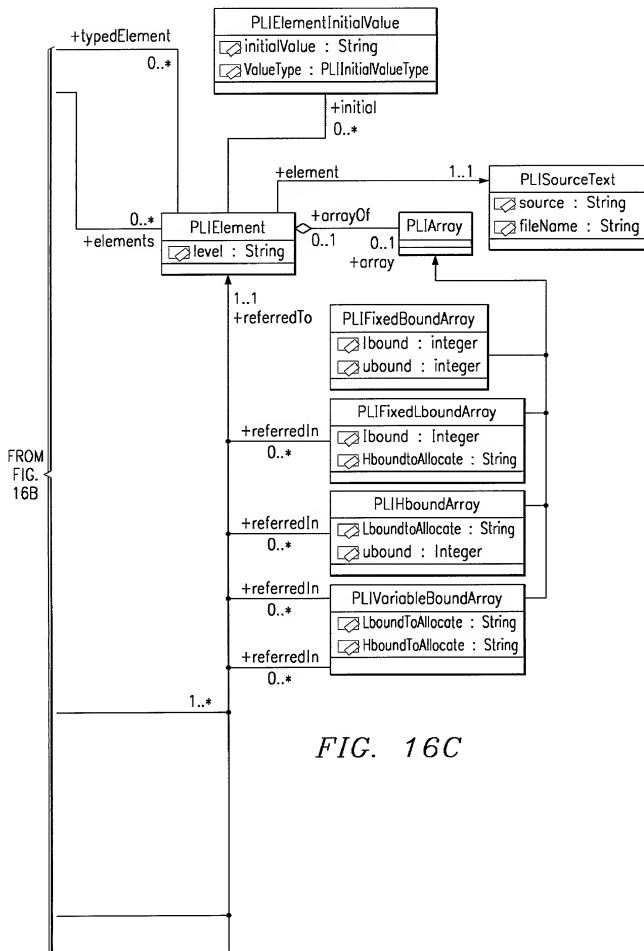
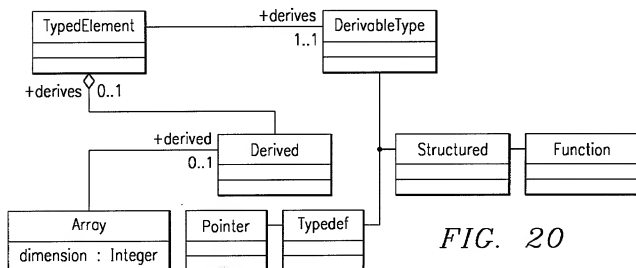
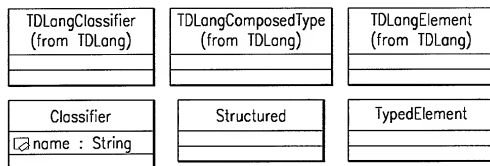
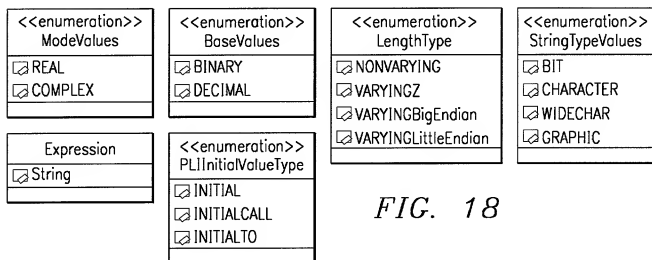


FIG. 16C





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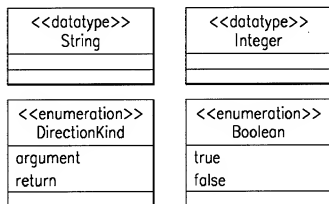
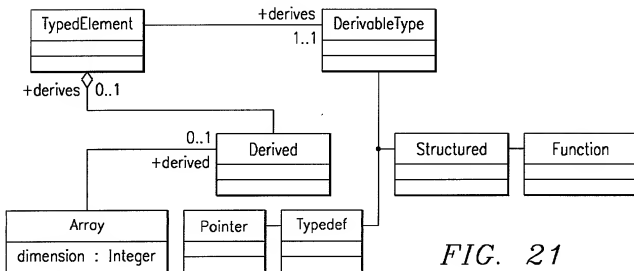


FIG. 23

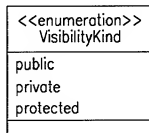


FIG. 25

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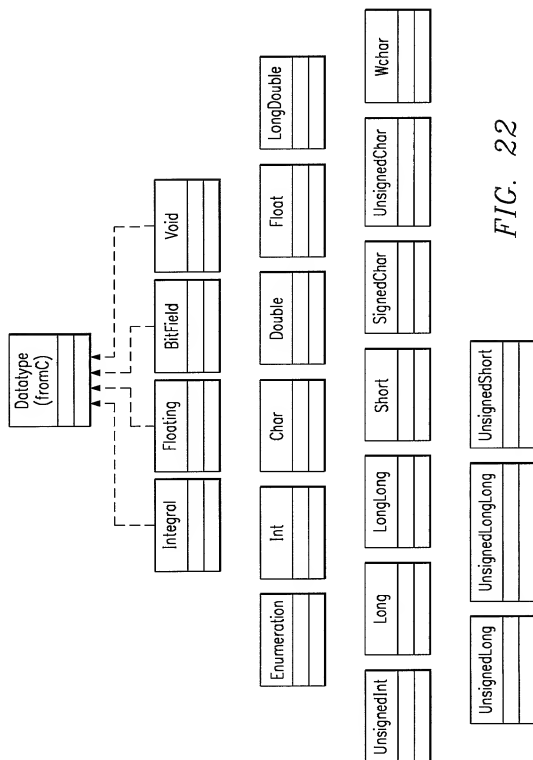


FIG. 22

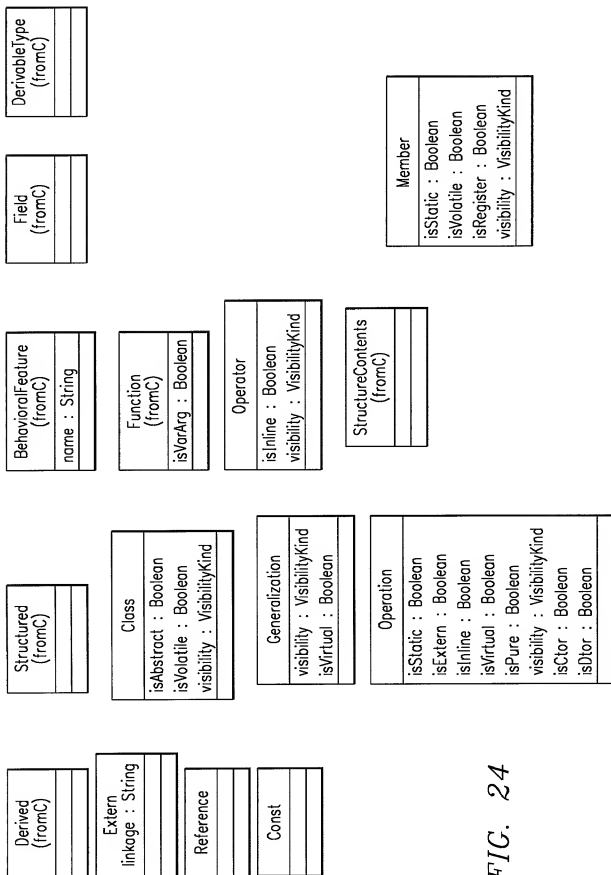
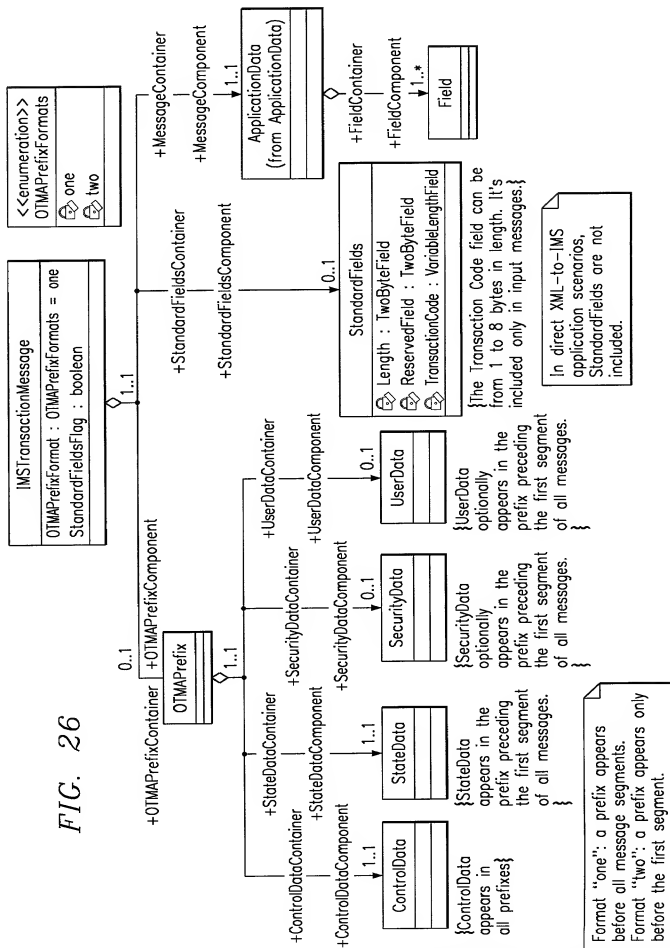


FIG. 24



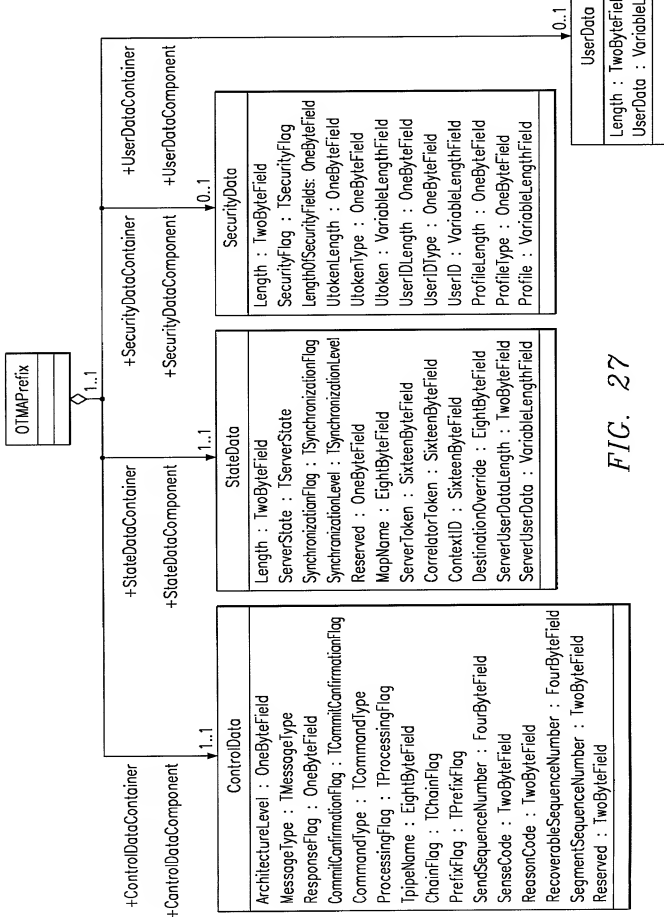


FIG. 27

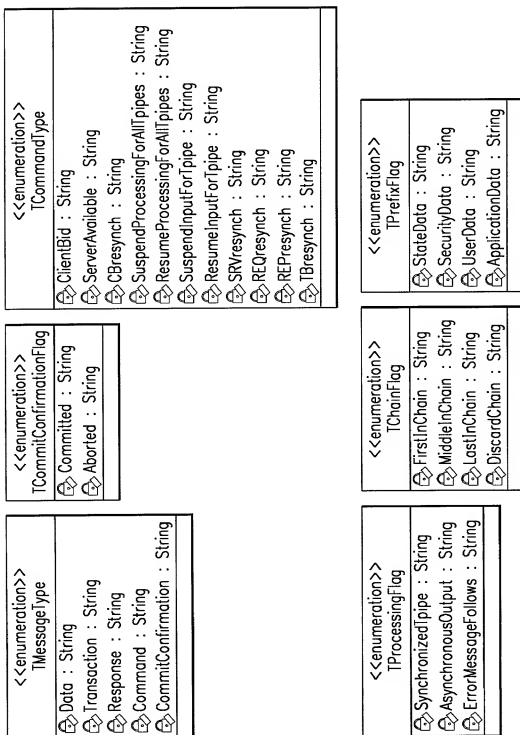


FIG. 28

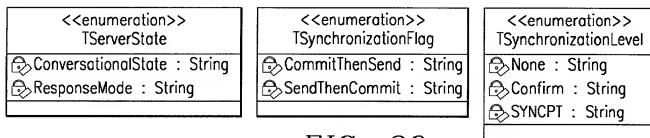


FIG. 29

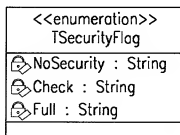


FIG. 30

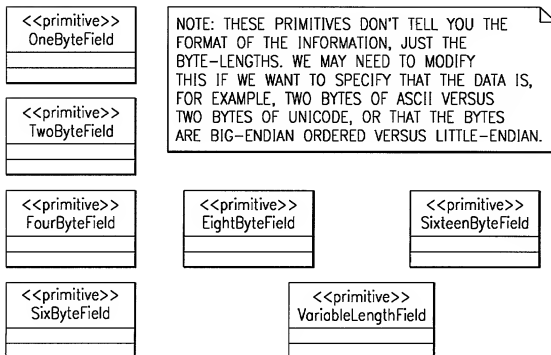
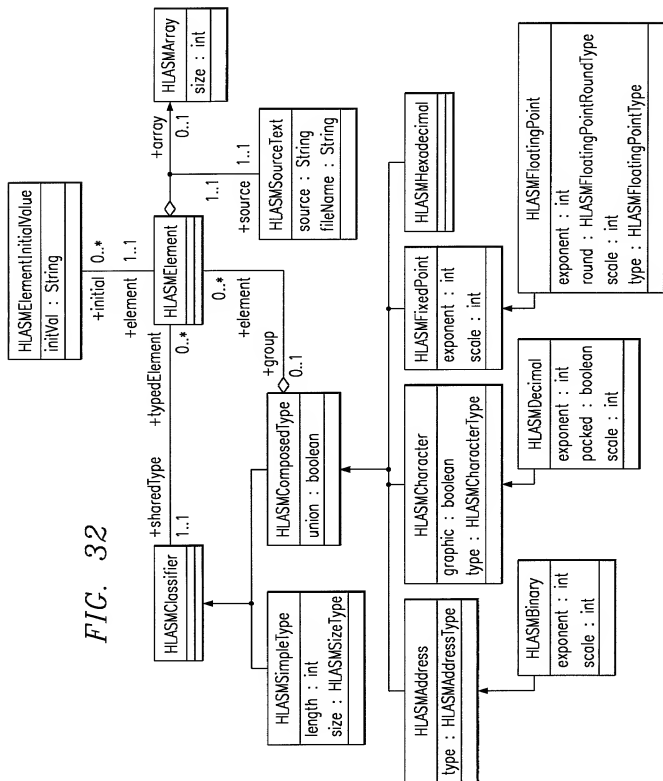


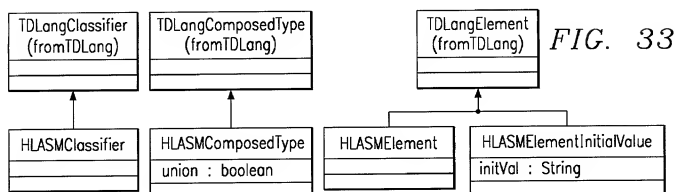
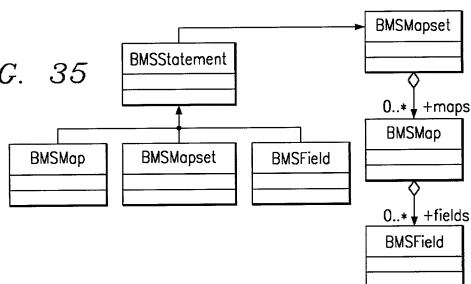
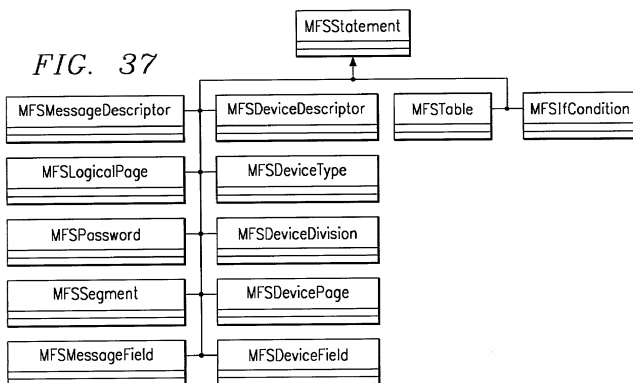
FIG. 31

FIG. 32





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**FIG. 35****FIG. 37**

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FIG. 34

<p>&lt;&lt;enumeration&gt;&gt; HLASAddressType</p> <p>addressValue baseRegisterAndDisplacementValue cumulativeExternalDummy externalDummySectionOffset externalSymbolAddress lengthOfClassOrCumulativeExternalDummy psectAddress</p>	<p>&lt;&lt;enumeration&gt;&gt; HLASCharacterType</p> <p>ASCII DBCS EBDIC mixedDBCS unicode</p>	<p>&lt;&lt;enumeration&gt;&gt; HLASFloatingPointRoundType</p> <p>addOneIfFirstLostBitPosition roundDown roundUp roundToZero unbiasedNearest</p>	<p>&lt;&lt;enumeration&gt;&gt; HLASFloatingPointType</p> <p>binary hexadecimal</p>	<p>&lt;&lt;enumeration&gt;&gt; HLASSizeType</p> <p>bit byte halfword fullword doubleword quad twodoublewords</p>
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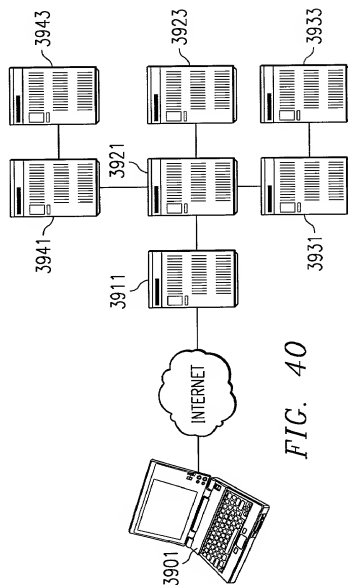


FIG. 40

BMSField
attributes : BMSAttributesType case : boolean color : BMSColorType group : String highlighting : BMSHighlightingType initialValue : String justify : BMSJustifyType length : int occurs : int outlining : BMSOutliningType pictureInput : String pictureOutput : String position : BMSPositionType programmedSymbol : String shiftOutShiftIn : String transparent : boolean validation : BMSValidationType

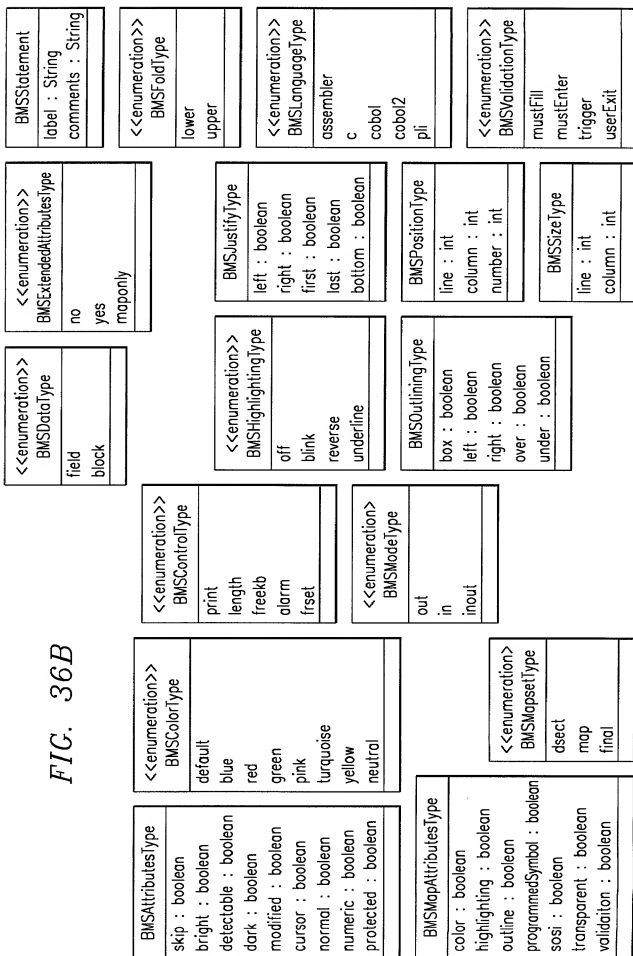
FIG. 36A

BMSMap
column : String color : BMSColorType control : BMSControlType cursorLocation : boolean data : BMSDataType descriptionAttributes : BMSMapAttributesType extendedAttributes : BMSExtendedAttributesType fields : boolean fieldSeparator : String header : boolean highlighting : BMSHighlightingType justify : BMSJustifyType line : String mapAttributes : BMSMapAttributesType outboardFormatting : boolean outlining : BMSOutliningType partition : String programmedSymbol : String shiftOutShiftIn : boolean size : BMSSizeType terminal : String tiodPrefix : boolean trailer : boolean transparent : boolean validation : BMSValidationType

BMSMapset
base : String color : BMSColorType control : BMSControlType cursorLocation : boolean data : BMSDataType descriptionAttributes : BMSMapAttributesType extendedAttributes : BMSExtendedAttributesType fieldSeparator : String fold : BMSFoldType highlighting : BMSHighlightingType horizontalTabs : int language : BMSLanguageType logicalDeviceCode : int mapAttributes : BMSMapAttributesType mode : BMSModeType outboardFormatting : boolean outlining : BMSOutliningType partition : String programmedSymbol : String shiftOutShiftIn : boolean storage : boolean suffix : String terminal : String tiodPrefix : boolean transparent : boolean trigraph : boolean type : BMSMapsetType validation : BMSValidationType verticalTabs : int

FIG. 36B

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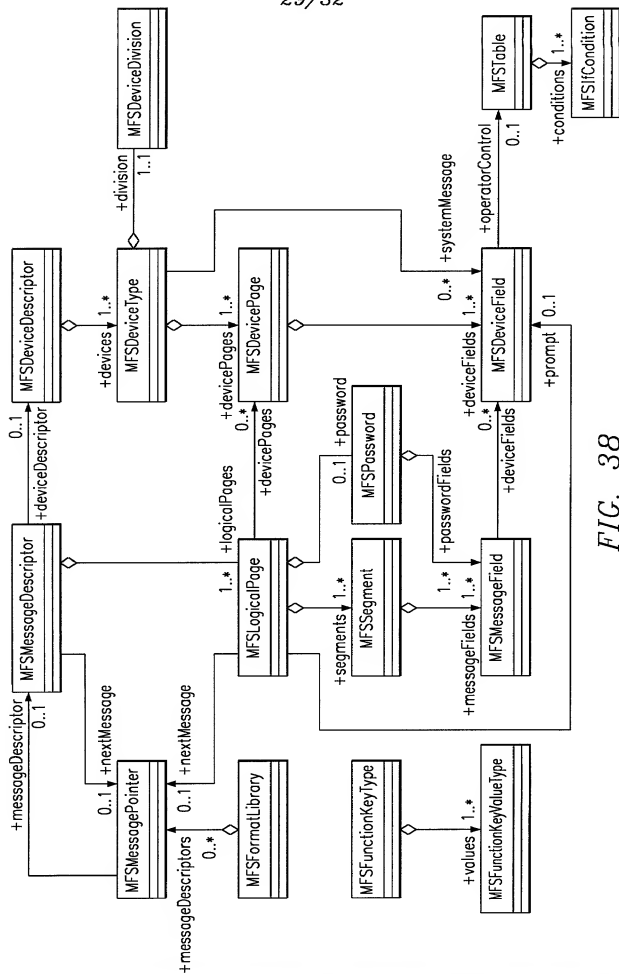


FIG. 38

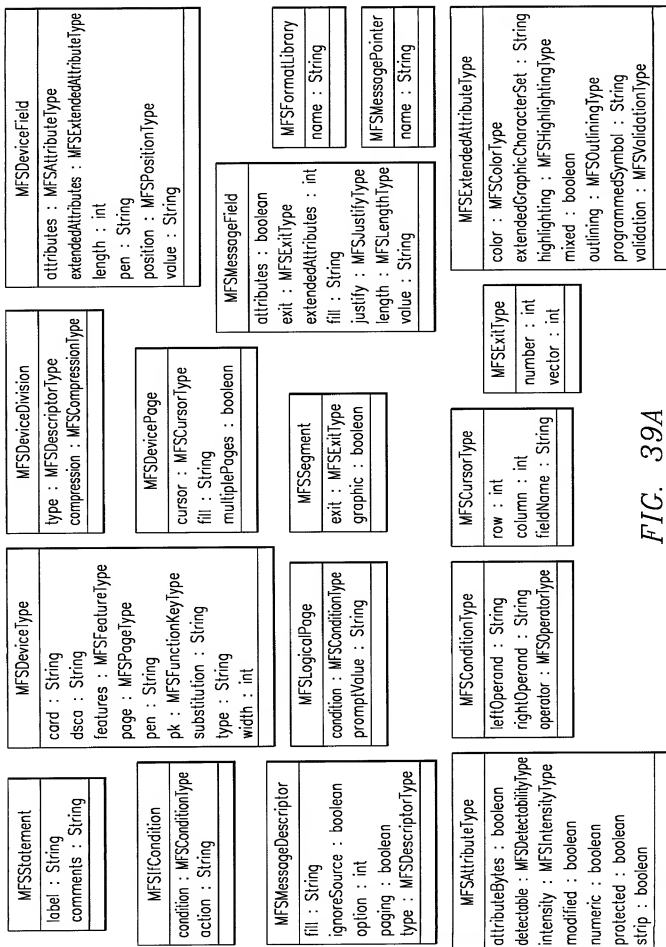


FIG. 39A

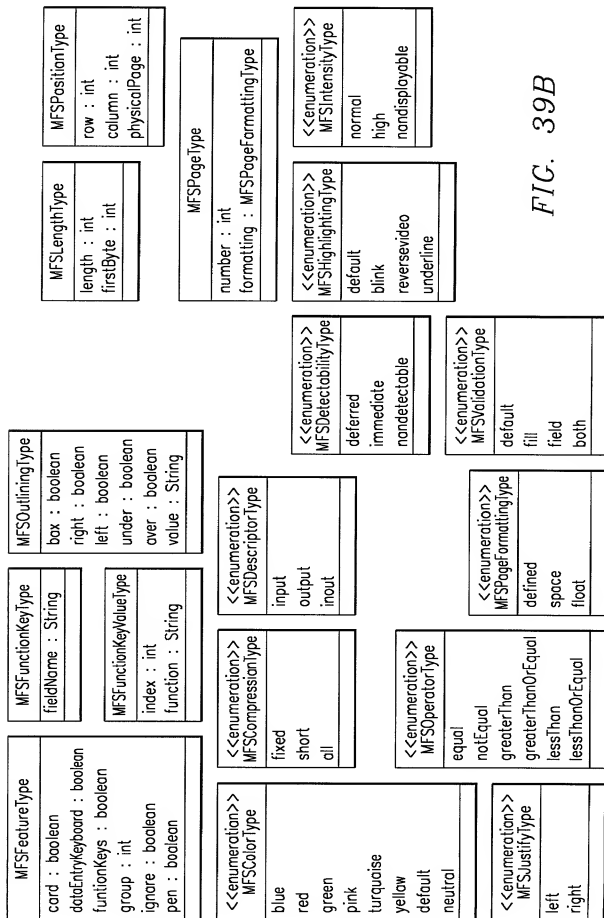


FIG. 39B

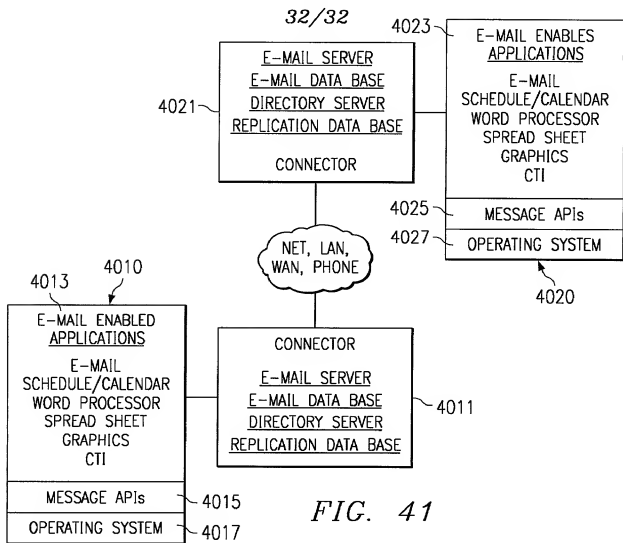


FIG. 41

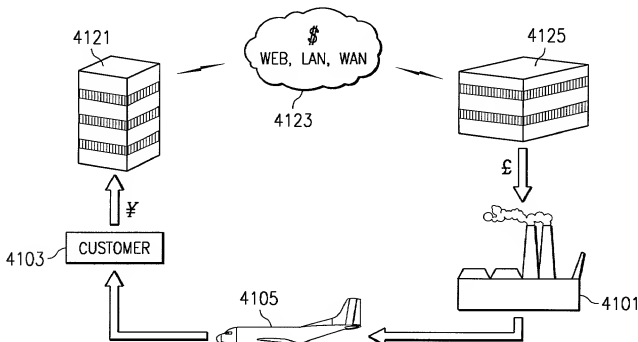


FIG. 42